

## Environmental Disclosure Statement for Ameren Service Areas Supplied by Agera Energy

The disclosure of this information is required under Section 16-127 of the Electric Service Customer Choice and Rate Relief Law of 1997 and the rules of the Illinois Commerce Commission, 83 Ill. Adm. Code 421.

When you choose a retail electric supplier, that supplier is responsible for purchasing power that is added to the power grid in an amount equivalent to your electricity use. Electricity customers served by Agera Energy that are located in Ameren's service territory are supplied by system power purchased from the MISO, the local regional transmission organization. Agera Energy does not provide power from any particular generating facilities; rather, the MISO system power purchased by Agera Energy consists of electricity from a variety of power plants that MISO then transmits throughout the region as needed to meet the requirements of all customers in the MISO territory.

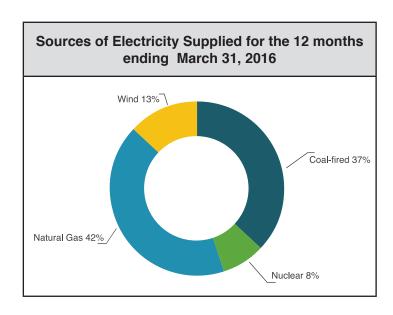
Agera Energy reports fuel sources and emissions data from MISO to its customers quarterly, allowing customers to compare data among the companies providing electricity service in Illinois. This product mix is subject to change and is updated on a quarterly basis.

## **Air Emissions**

Average Nitrogen Oxides ( $NO_x$ ), Sulfur Dioxide ( $SO_2$ ), and Carbon Dioxide ( $CO_2$ ) emissions for the system mix used by Agera Energy in the PJM region as compared to the overall Supply Mix.

| Average Amounts of Emissions and Amount of<br>Nuclear Waste per 1000 kilowatt-hours (kWh)<br>Produced from Known* Sources for the<br>12 months ending March 31, 2016 |             |
|--|-------------|
| Carbon Dioxide   | 1,710 lbs.  |
| Nitrogen Oxides  | 1.132 lbs.  |
| Sulfur Dioxide   | 3.52 lbs.   |
| High-Level Nuclear Waste   | 0.0012 lbs. |
| Low-Level Nuclear Waste  | 0.0002 ft.  |

 $\mathrm{CO_2}$  is a "greenhouse gas" which may contribute to global climate change.  $\mathrm{SO_2}$  and  $\mathrm{NO_x}$  released into the atmosphere react to form acid rain. Nitrogen Oxides also react to form ground level ozone, an unhealthful component of "smog".



## **MISO System Mix**

The following distribution of energy resources was used to produce electricity in the MISO Region from the System Mix.

| Sources of Electricity Supplied for the 12 Months ending March 31, 2016 | %    |
|---|------|
| Coal  | 37%  |
| Nuclear   | 8%   |
| Gas and Oil   | 42%  |
| Renewables  | 13%  |
| Biomass   | N/A  |
| Hydro   | N/A  |
| Other   | 0%   |
| Total   | 100% |

The MISO System average emission levels are based on data from the system mix for 12 months ending March 31, 2016.

NOTE: \*Sources of Electricity Supplied for the 12 months ending March 31, 2016. The disclosure of this information is required under Section 16-127 of the Electric Service Customer Choice and Rate Relief Law of 1997 and the rules of the Illinois Commerce Commission, 83 III. Adm. Code 421.

Agera Energy reports fuel sources and emissions data from MISO to its customers quarterly, allowing customers to compare data among the companies providing electricity service in Ameren's service territory in Illinois.

Additional information on companies selling electrical power in Illinois may be found at the Illinois Commerce Commission 's website at www.icc.illinois.gov.